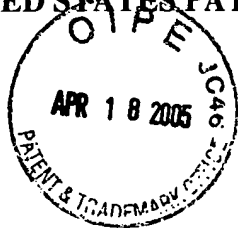


IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Drumm et al.

Serial No. 10/511,657



:

:

:

International Application No.
PCT/EP03/04003

International Filing Date: April 16, 2003 : Priority Date: April 18, 2002

For: MEANS AND METHODS FOR THE SPECIFIC MODULATION OF
TARGET GENES IN THE CNS AND THE EYE AND METHODS FOR
THEIR IDENTIFICATION**RESPONSE TO NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C.
371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)**Mail Stop MISSING PARTS
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

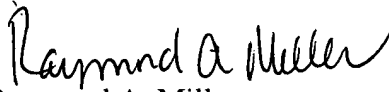
In response to the Notification of Missing Requirements Under 35 U.S.C. 371 in
the United States Designated/Elected Office (DO/EO/US) mailed March 23, 2005, submitted
herewith are the following:

- Copy of Notification of Missing Requirements; and
- Declaration signed by all inventors;

Please charge any shortage in fees due in connection with the filing of these papers, including extension of time fees, to Deposit Account No. 50-0436, and please credit any excess fees to such deposit account.

Respectfully submitted,

PEPPER HAMILTON LLP



Raymond A. Miller

Registration No. 42,891

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Date: April 15, 2005



UNITED STATES PATENT AND TRADEMARK OFFICE

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UNITED STATES DEPARTMENT OF COMMERCE
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U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT	ATTY. DOCKET NO.
10/511,657	Karina Drumm	129402.00201

INTERNATIONAL APPLICATION NO.

PCT/EP03/04003

LA. FILING DATE	PRIORITY DATE
04/16/2003	04/18/2002

Pepper Hamilton
 500 Grant Street
 50th Floor
 Pittsburgh, PA 15219

CONFIRMATION NO. 9864

371 FORMALITIES LETTER

OC000000015497442

OC000000015497442

Date Mailed: 03/23/2005

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Indication of Small Entity Status
- Copy of the International Application filed on 10/18/2004
- Copy of the International Search Report filed on 10/18/2004
- Copy of IPE Report filed on 10/18/2004
- Biochemical Sequence Diskette filed on 10/18/2004
- Biochemical Sequence Listing filed on 10/18/2004
- Copy of references cited in ISR filed on 10/18/2004
- U.S. Basic National Fees filed on 10/18/2004
- Priority Documents filed on 10/18/2004

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

*A copy of this notice **MUST** be returned with the response.*

MAMIE P PERSON

Telephone: (703) 308-9140 EXT 227

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/511,657	PCT/EP03/04003	129402.00201

FORM PCT/DO/EO/905 (371 Formalities Notice)

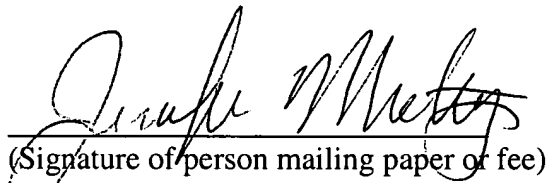
CERTIFICATE OF MAILING UNDER 37 C.F.R. § 1.8

In re Application of: :
Drumm et al. :
Serial No. 10/511,657 : International Application No.:
PCT/EP03/04003
Filed: April 16, 2003 : Priority Date: April 18, 2002
For: MEANS AND METHODS FOR THE SPECIFIC MODULATION OF
TARGET GENES IN THE CNS AND THE EYE AND METHODS FOR
THEIR IDENTIFICATION

I HEREBY CERTIFY THAT THIS RESPONSE TO NOTIFICATION OF MISSING REQUIREMENTS ALONG WITH THE DOCUMENTS CITED THEREIN IS BEING DEPOSITED WITH THE UNITED STATES POSTAL SERVICE VIA REGULAR MAIL, POSTAGE PREPAID UNDER 37 C.F.R. § 1.8 ON APRIL 15, 2005 AND IS ADDRESSED TO MAIL STOP MISSING PARTS, COMMISSIONER FOR PATENTS, P.O. BOX 1450, ALEXANDRIA, VA 22313-1450.

JENNIFER MARTINEZ

(Typed or printed name of person mailing paper or fee)


(Signature of person mailing paper or fee)

DOCUMENTS ENCLOSED:

1. Response to Notice of Missing Requirements;
2. Copy of Notice;
3. Declaration signed by all inventors;
4. Certificate of Mailing; and
5. Postcard.